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	Application No.	Applicant(s)		1
	09/754,367	INOUE, TSUTOMU	<u> </u>	
Notice of Allowability	Examiner	Art Unit		
	Louis J. Casaregola	3746		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	this application. If not include inication will be mailed in due	ed course.	THIS initiative
1. This communication is responsive to applicant's paper of 6	<u>/4/04</u> .			
2. ☑ The allowed claim(s) is/are <u>1-9</u> .				
3. $igotimes$ The drawings filed on <u>1/5/01</u> are accepted by the Examiner	r.			
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in time. 7. DEPOSIT OF and/or INFORMATION about the deponant sheet 10 Examiner's comment regarding REQUIREMENT 	been received. been received in Application cuments have been received of this communication to file IENT of this application. itted. Note the attached EXA es reason(s) why the oath or of the submitted. con's Patent Drawing Review s Amendment / Comment or at the header according to 37 CF sit of BIOLOGICAL MATE	n No If in this national stage application this national stage application are ply complying with the recommendation is deficient. If (PTO-948) attached in the Office action of the drawings in the front (not the R 1.121(d).	quireme	nts OF
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview St Paper No./ 7. ☑ Examiner's	formal Patent Application (PToummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allo - LOUIS J. CASAREGOLA PRIMARY EXAMINER	owance	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

Examiner's Amendment

An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it must be sumitted no later than the payment of the Issue Fee.

Claims 10-24 are cancelled as being drawn to non-elected inventions in an election made without traverse.

Applicant's right to file divisional applications on the non-elected inventions is acknowledged.

Reasons For Allowance

The present invention is a system for controlling fuel flow to a gas turbine engine in response to the calculated calorific value of a gaseous fuel. Systems for regulating fuel gas flow to gas turbines are well known in the art as shown, for example, by the cited Rowen et al and Yamada et al patents. Analyzing devices for determining fuel gas properties are also well known in the art as shown, for example, by the cited Searle and Meyer patents. None of the cited references however show or fairly suggest a gas turbine fuel control system which regulates fuel gas in response to gas caloric value calculated on the basis of detected combustion air flow rate and combustion gas oxygen

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concentration as specified in the present claims. The claimed invention is therefor considered patentable over the art of record.

L. J. Casaregola 703-308-1027 (M-F; 7:30-4:00) 703-872-9306 FAX July 7, 2004 LOUIS J. CASAREGOLA
PRIMARY EXAMINER

If repeated attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu, can be reached at 703-308-2675.

Information regarding the status of this application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR, and status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).